

VOLUME 81 · CONTENTS

No 1 JULY 1999

Page	Annotations
1	Rationing in child health services: a personal view <i>A Macfarlane</i>
2	Pseudomonas and all that <i>C A Hart, C Winstanley</i>
	Original articles
5	Influence of socioeconomic conditions on growth in infancy: the 1921 Aberdeen birth cohort <i>A D G Baxter-Jones, A H Cardy, P J Helms, D O Phillips, W C S Smith</i>
10	Whole body bone mineral accretion in healthy children and adolescents <i>C Mølgaard, B L Thomsen, K F Michaelsen</i>
16	Duodenogastric reflux: clinical and therapeutic aspects <i>A Szarszewski, M Korzon, B Kamińska, P Lass</i>
21	Chronic intestinal pseudo-obstruction: treatment and long term follow up of 44 patients <i>S Heneyke, V V Smith, L Spitz, P J Milla</i>
28	Feeding difficulties and foregut dysmotility in Noonan's syndrome <i>N Shah, M Rodriguez, D St Louis, K Lindley, P J Milla</i>
32	Improved outcome of acute myeloid leukaemia in Down's syndrome <i>J L Craze, G Harrison, K Wheatley, I M Ham, J M Chessells</i>
38	Persistent nocturnal cough: randomised controlled trial of high dose inhaled corticosteroid <i>M J Davies, P Fuller, A Picciotto, S A McKenzie</i>
45	Effect of formoterol on clinical parameters and lung functions in patients with bronchial asthma: a randomised controlled trial <i>A Akpinarlı, A Tincer, Y Saraçlar, B E Şekerel, Ö Kalaycı</i>
49	Malnutrition and growth failure in cyanotic and acyanotic congenital heart disease with and without pulmonary hypertension <i>B Varan, K Tokel, G Yilmaz</i>
53	Follow up of precocious pseudopuberty associated with isolated ovarian follicular cysts <i>K A Rodriguez-Macias, E Thibaud, M Houang, C Duflos, C Beldjord, R Rappaport</i>
57	Effect of DDVP on nocturnal enuresis in a patient with nephrogenic diabetes insipidus <i>S Jonat, R Santer, R Schneppenheim, T Obser, P Eggert</i>
60	Outbreak of <i>Escherichia coli</i> O157 in a nursery: lessons for prevention <i>L Al-Jader, R L Salmon, A M Walker, H M Williams, G A Willshaw, T Cheasty</i>
64	Vulvovaginitis: clinical features, aetiology, and microbiology of the genital tract <i>A Jaquiere, A Stylianopoulos, G Hogg, S Grover</i>
68	Dual versus triple therapy of <i>Helicobacter pylori</i> infection: results of a multicentre trial <i>R Behrens, T Lang, K M Keller, L Bindl, M Becker, B Rodeck, P Küster, G F Wündisch, M Stolte</i>
71	Plastic migration from implanted central venous access devices <i>P A Dewan, S K Condon, P N Morreau, R W Byard, J Terlet</i>
73	Role of the oxygen uptake efficiency slope in evaluating exercise tolerance <i>R Baba, M Nagashima, Y Nagano, M Ikoma, K Nishibata</i>
	Personal practice
76	Teenagers with epilepsy <i>R E Appleton, B G R Neville</i>
	Special report
80	Dietary products used in infants for treatment and prevention of food allergy <i>A Høst, B Koletzko, S Dreborg, A Muraro, U Wahn, P Aggett, J-L Bresson, O Hernell, H Løfberg, K F Michaelsen, J-L Micheli, J Rigo, L Weaver, H Heymans, S Strobel, Y Vandenplas</i>
	Current topics
85	Stroke in childhood <i>F J Kirkham</i>
90	Pharmacological advance in the treatment of acute brain injury <i>R C Tasker</i>
96	Letters to the editor
98	Book reviews
98	Westminster briefing
100	Lucina
27	Fetal and Neonatal edition
37, 44	Archivist

No 2 AUGUST 1999

Page	Annotations
101	Rotavirus: a new vaccine for the UK? <i>M Ramsay</i>
102	Catheter ablation in paediatric arrhythmias <i>C Wren</i>
104	Role of clinical ethics committees <i>V Larcher</i>
	Original articles
107	Caffeine and alcohol as risk factors for sudden infant death syndrome <i>B Alm, G Wennergren, G Norvenius, et al</i>
112	Pacifier use and sudden infant death syndrome: results from the CESDI/SUDI case control study <i>P J Fleming, P S Blair, K Pollard, et al</i>
117	Use of duvets and the risk of sudden infant death syndrome <i>E A Mitchell, S M Williams, B J Taylor</i>
120	Adequacy of clinical formulae for estimation of energy requirements in children with cystic fibrosis <i>J J Reilly, T J Evans, J Wilkinson, et al</i>
125	Retrospective review of cystic fibrosis presenting as infantile liver disease <i>R Shapira, N Hadžić, R Francavilla, et al</i>
129	The evolution of liver disease in cystic fibrosis <i>S C Ling, J D Wilkinson, A S Hollman, et al</i>
133	Use of complementary treatment by those hospitalised with acute illness <i>J Armishaw, C C Grant</i>
138	Cognitive function and mood after profound nocturnal hypoglycaemia in prepubertal children with conventional insulin treatment for diabetes <i>K A Matyka, L Wigg, S Pramming, et al</i>
143	Month of birth and risk of developing insulin dependent diabetes in south east Sweden <i>U Samuelsson, C Johansson, J Ludvigsson</i>

147	Is disomic homozygosity at the APECED locus the cause of increased autoimmunity in Down's syndrome?	J P H Shield E J K Wadsworth, T J Hassold, et al
151	The effect of changing attitudes to Down's syndrome in the management of complete atrioventricular septal defects	K Amark, J Sunnegårdh
155	Case control study of thermal environment preceding haemorrhagic shock encephalopathy syndrome	C J Bacon, S A Bell, J M Gaventa, et al
159	Respiratory symptoms and duration of residence in immigrant teenagers living in Melbourne, Australia	C V E Powell, T M Nolan, J B Carlin, et al
163	Crying significantly reduces absorption of aerosolised drug in infants	R Iles, P Lister, A T Edmunds
166	Health and behaviour problems at 8 weeks as predictors of behaviour problems at 8 months	N J Spencer, C Coe
169	A longitudinal study of blood pressure in Spanish schoolchildren	M Sánchez-Bayle, M T Muñoz-Fernández, A González-Requejo, et al
172	Bone age assessment: a large scale comparison of the Greulich and Pyle, and Tanner and Whitehouse (TW2) methods	R K Bull, P D Edwards, P M Kemp, et al
174	Congenital nephrotic syndrome responsive to captopril and indometacin	P A J Heaton, O Smales, W Wong
176	Congenital thrombophilia and thrombosis: a study in a single centre	S E Lawson, D Butler, M S Enayat, et al
179	High IL-18 (interferon- γ inducing factor) concentration in a purine nucleoside phosphorylase deficient patient	T Yamamoto, Y Moriwaki, K Matsui, et al
	Current topics	
181	School nursing: past, present, and future	D M B Hall
185	Nitric oxide and infectious diseases	D Burgner, K Rockett, D Kwiattkowsk
189	Letters to the editor	
195	Book reviews	
124, 150	Archivist	

No 3 SEPTEMBER 1999	Page	Annotations
	197	Birth of a formulary Professor Sir David Hull
	198	Williams syndrome: an update on clinical and molecular aspects K Metcalfe
	200	Injury prevention I Roberts, C Diguseppi
		Original articles
	202	Patterns of care and survival for children with acute lymphoblastic leukaemia diagnosed between 1980 and 1994 C A Stiller, E M Eatock
	209	Multiple presentation of mitochondrial disorders A Nissenkorn, A Zeharia, D Lev, A Fatal-Valevski, V Barash, A Gutman, S Harel, T Lerman-Sagie
	216	Clinical algorithm for malaria during low and high transmission seasons L Muhe, B Oljira, H Degefu, F Enquesellasse, M W Weber
	221	A diagnostic rule for tuberculous meningitis R Kumar, S N Singh, N Kohli
	225	Hay fever, eczema, and wheeze: a nationwide UK study (ISAAC, international study of asthma and allergies in childhood) J B Austin, B Kaur, H Ross Anderson, M Burr, L S Harkins, D P Strachan, J O Warner
	231	Association of fever and severe clinical course in bronchiolitis A Sahib El-Radhi, W Barry, S Patel
	235	Bone mineral status in 134 patients with cystic fibrosis E M Laursen, C Mølgaard, K F Michaelsen, C Koch, J Müller
	241	Normal growth in cystic fibrosis associated with a specialised centre C E Collins, L MacDonald-Wicks, S Rowe, E V O'Loughlin, R L Henry
	247	Iron fortified follow on formula from 9 to 18 months improves iron status but not development or growth: a randomised trial R Morley, R Abbott, S Fairweather-Tait, U MacFadyen, T Stephenson, A Lucas
	253	A randomised controlled study of the effect of long chain polyunsaturated fatty acid supplementation on stool hardness during formula feeding J S Forsyth, S Varma, M Colein
	257	The strengths and limitations of parental heights as a predictor of attained height C M Wright, T D Cheetham
	261	Breath holding spells in 91 children and response to treatment with iron H Mocan, A Yildiran, F Orhan, E Erduran
		Current topics
	263	Positron emission tomography and the central nervous system R O Robinson, C D Ferrie, M Capra, M N Maisey
	271	Transition from paediatric to adult care. Bridging the gaps or passing the buck? R Viner
		Recent advances
	276	New developments in the treatment of cardiac failure S Westaby, O Franklin, M Burch
	278	Letters to the editor
	283	Book reviews
	286	Lucina
	215	Fetal and Neonatal edition

No 4 OCTOBER 1999	Page	Annotations
	287	Prognosis for vesicoureteric reflux K Verrier Jones
	289	Cardiac causes for syncope or sudden death in childhood C Wren
	291	Covert video surveillance: an important investigative tool or a breach of trust? N Shabde, A W Craft
		Original articles
	295	Lesion volume, lesion location, and outcome after middle cerebral artery territory stroke V Ganesan, V Ng, W K Chong, F J Kirkham, A Connelly
	301	Jaundice with hypertrophic pyloric stenosis as an early manifestation of Gilbert syndrome P Trioche, J Chalas, J Francoual, L Capel, A Lindenbaum, M Odièvre, P Labrune
	304	Intestinal permeability and diarrhoeal disease in Aboriginal Australians R H Kukuruzovic, A Haase, K Dunn, A Bright, D R Brewster

309	Dual pH probe monitoring versus single pH probe monitoring in infants on milk feeds: the impact on diagnosis	<i>N Washington, P J Spensley, C A Smith, M Parker, D Bush, S J Jackson, L Kapila, T Stephenson, C Washington</i>
313	Prevalence and severity of asthma, rhinitis, and atopic eczema: the north east study	<i>M H Shamssain, N Shamsian</i>
318	Causes of death in children with insulin dependent diabetes 1990-96	<i>J A Edge, M E Ford-Adams, D B Dunger</i>
324	Permanent sequelae in sports injuries: a population based study	<i>A G Marchi, D Di Bello, G Messi, G Gazzola</i>
329	Randomised trial of LHRH analogue treatment on final height in girls with onset of puberty aged 7.5-8.5 years	<i>A Cassio, E Cacciari, A Balsamo, M Bal, D Tassinari</i>
333	Behavioural phenotype of Cornelia de Lange syndrome	<i>T P Berney, M Ireland, J Burn</i>
337	Solar disinfection of water reduces diarrhoeal disease: an update	<i>R M Conroy, M Elmore Meegan, T Joyce, K McGuigan, J Barnes</i>
339	Are glomerular filtration rate estimations necessary before high dose methotrexate?	<i>H Rees, I M Hann, J M Chessells, D K H Webb</i>
341	Spontaneous rupture of the diaphragm	<i>A Akbar, D H Parikh, H Alton, J R Clarke, P H Weller, S H Green</i>
	Intensive care	
343	Dysoxia and lactate	<i>T Duke</i>
	Current topics	
351	Typical absence seizures and their treatment	<i>C P Panayiotopoulos</i>
356	Update on surgery for epilepsy	<i>J H Cross</i>
360	Bone growth mechanisms and the effects of cytotoxic drugs	<i>H Robson</i>
365	Frasier and Denys-Drash syndromes: different disorders or part of a spectrum?	<i>A Kozicell, R Grundy</i>
	Personal view	
370	Short but normal	<i>L D Voss</i>
372	Letters to the editor	
342	Archivist	

No 5 NOVEMBER 1999

Page	Annotations
376	NHS Direct: here and now <i>N McLellan</i>
378	Growth hormone insensitivity: a widening diagnosis <i>R Bjarnason, M O Savage</i>
	Original articles
380	Confirmation of deafness in infancy <i>P M Watkin, M Baldwin</i>
390	Cause of death in cerebral palsy: a descriptive study <i>G Maudsley, J L Hutton, P O D Pharoah</i>
395	Growth patterns of breast fed and formula fed infants in the first 12 months of life: an Italian study <i>C Agostoni, F Grandi, M L Gianni, M Silano, M Torcoletti, M Giovannini, E Riva</i>
400	Smoke alarm installation and function in inner London council housing <i>C DiGiuseppi, I Roberts, N Speirs</i>
404	Respiratory function in childhood following repair of oesophageal atresia and tracheoesophageal fistula <i>L Agratcal, C S Beardsmore, U M MacFadyen</i>
409	Accuracy of clinical assessment of heart murmurs by office based (general practice) paediatricians <i>I Haney, M Ipp, W Feldman, B W McCrindle</i>
413	The natural history of ventricular septal defects <i>S W Turner, S Hunter, J P Wyllie</i>
417	Diagnostic markers of infection: comparison of procalcitonin with C reactive protein and leucocyte count <i>M Hatherill, S M Tibby, K Sykes, C Turner, I A Murdoch</i>
422	Opportunistic immunisation in hospital <i>S P Conway</i>
426	Effect of an individualised training programme during weight reduction on body composition: a randomised trial <i>J Schwingshandl, K Sudi, B Eibl, S Wallner, M Borkenstein</i>
429	Can body size predict infant energy requirements? <i>J C K Wells, P S W Davies</i>
431	Epidemiology of pyridoxine dependent and pyridoxine responsive seizures in the UK <i>P Baxter</i>
434	Polysomnography and home documented monitoring of cardiorespiratory pattern <i>H Daniels, G Naulaers, F Deroost, H Devlieger</i>
437	Preliminary report of a toxicity study of hydroxyurea in sickle cell disease <i>M de Montalembert, P Bègué, F Bernaudin, I Thuret, D Bachir, M Micheau, on behalf of the French Study Group on Sickle Cell Disease</i>
440	Parent perceptions of symptom severity in Tourette's syndrome <i>J M Dooley, P M Brna, K E Gordon</i>
442	Vincristine treatment revealing asymptomatic hereditary motor sensory neuropathy type 1A <i>E Mercuri, J Poulton, J Buck, V Broadbent, M Bamford, H Jungbluth, A Y Manzur, F Muntoni</i>
444	B cell non-Hodgkin's lymphoma in a girl with the DiGeorge anomaly <i>J T Ramos, E López-Laso, J Ruiz-Contreras, E Giancaspro, S Madero</i>
	Current topics
446	Diagnosis and management of late complications after liver transplantation <i>G Noble-Jamieson, N Barnes</i>
452	Investigation of hypertension and the recognition of monogenic hypertension <i>D V Milford</i>
456	The role of radiology in the evaluation of stridor <i>T R Goodman, K McHugh</i>
460	Letters to the editor
460	Book reviews
461	Lucina
403	Archivist
443	Fetal and Neonatal edition

Page	Annotation
463	Gastrostomy feeding in the disabled child: when is an antireflux procedure required? <i>P B Sullivan</i>
	Original articles
465	Outcome of psychiatric intervention in factitious illness by proxy (Munchausen's syndrome by proxy) <i>B Berg, D P H Jones</i>
473	Development and technical basis of simplified guidelines for emergency triage assessment and treatment in developing countries <i>S Gove, G Tamburlini, E Molyneux, P Whitesell, H Campbell, for the WHO Integrated Management of Childhood Illness (IMCI) Referral Care Project</i>
478	Evaluation of guidelines for emergency triage assessment and treatment in developing countries <i>G Tamburlini, S Di Mario, R S Maggi, J N Vilarim, S Gove</i>
483	Xanthogranulomatous pyelonephritis in childhood <i>F M J Quinn, A C Dick, M T Corbally, M B McDermott, E J Guiney</i>
487	Randomised trial of different rates of feeding in acute diarrhoea <i>C Wan, M R Phillips, M J Dibley, Z Liu</i>
492	Adoption: a forgotten paediatric speciality <i>M Mather</i>
496	Paediatric presentation of type 2 neurofibromatosis <i>D G R Evans, J M Birch, R T Ramsden</i>
500	Sexually dimorphic and radiation dose dependent effect of cranial irradiation on body mass index <i>F Craig, A D Leiper, R Stanhope, C Brain, S T Meller, S S Nussey</i>
505	External hydrocephalus in primary hypomagnesaemia: a new finding <i>B Bhasker, P Raghupathy, T M R Nair, S R Ahmed, V deSilva, B C Bhuyan, S M Al Khusaiby</i>
508	Dose related growth response to indometacin in Gitelman syndrome <i>L C T Liaw, K Banerjee, M G Coulthard</i>
511	Cluster headache-like disorder in childhood <i>S McNabb, W Whitehouse</i>
513	Towards earlier diagnosis of 22q11 deletions <i>E S Tobias, N Morrison, M L Whiteford, J L Tolmie</i>
	Controversy
515	Exploring the scope for advocacy by paediatricians <i>M C J Rudolf, A Bundle, A Damman, M Garner, V Kaur, M Khan, G Robinson, S Ruge, T Waterston</i> Commentary— <i>R A F Bell</i>
	Current topics
519	Recognition and management of narcolepsy <i>G Stores</i>
525	Paediatric patients' distress and coping during medical treatment: a self report measure <i>U Pretzlik, K Sylva</i>
528	Paediatric patients' distress and coping: an observational measure <i>U Pretzlik, K Sylva</i>
	Personal view
531	Education and personal development: a reflection <i>C M Taylor</i>
472, 486, 524	Archivist
534	Correction
535	Referees 1998-99
538	Index
	Contents

VOLUME 81 · CONTENTS · Fetal and Neonatal Edition

No 1 JULY 1999

Page	Annotation
1	Recent advances in neonatology <i>J M Rennie, S A Bohari</i>
	Original articles
5	Longitudinal study of behaviour disorders in low birthweight infants <i>C J Stevenson, P Blackburn, P O D Pharoah</i>
10	Neurodevelopmental outcome at early school age of children born to mothers with gestational diabetes <i>A Ornoy, A Wolf, N Ratson, C Greenbaum, M Dilitzky</i>
15	Low cerebral blood flow is a risk factor for severe intraventricular haemorrhage <i>J H Meek, L Tyszczuk, C E Elwell, J S Wyatt</i>
19	Amplitude integrated EEG 3 and 6 hours after birth in full term neonates with hypoxic-ischaemic encephalopathy <i>M C Toet, L Hellström-Westas, F Groenendaal, P Eken, L S de Vries</i>
24	Neonatal herpes simplex virus infections: HSV DNA in cerebrospinal fluid and serum <i>G Malm, M Forsgren</i>
30	Histological changes in the hearts of non-survivors of the UK Collaborative Trial of Neonatal ECMO (extra corporeal membrane oxygen) <i>Margaret J Evans, J W Keeling</i>
35	Ductus venosus blood velocity in persistent pulmonary hypertension of the newborn <i>D Fugelseth, T Kiserud, K Liestøl, A Langslet, R Lindemann</i>
40	Outcome following pulmonary haemorrhage in very low birthweight neonates treated with surfactant <i>P B Pandit, K O'Brien, E Asztalos, E Colucci, M S Dunn</i>
45	Iron nutritional status in preterm infants fed formula fortified with iron <i>I J Griffin, R J Cooke, M M Reid, K P B McCormick, J S Smith</i>
50	Knee-heel length measurement in healthy preterm infants <i>I J Griffin, N M Pang, J Perring, R J Cooke</i>
56	Neonatal bilirubin production, reflected by carboxyhaemoglobin concentrations, in Down's syndrome <i>M Kaplan, H J Vreman, C Hammerman, D K Stevenson</i>
61	Incidence and risk factors for ventricular septal defect in "low risk" neonates <i>A J Sands, F A Casey, B G Craig, J C Dornan, J Rogers, H C Mulholland</i>
64	Safety and effectiveness of BCG vaccination in preterm babies <i>S Thaxayil-Sudhan, A Kumar, M Singh, V K Paul, A K Deorari</i>
67	Severe apnoeas following immunisation in premature infants <i>M H Slack, D Schapira</i>
69	Neonatal varicella: varicella zoster immunoglobulin (VZIG) does not prevent disease <i>L Reynolds, S Struik, S Ndel</i>
	Current topic
71	Low birthweight and adult insulin resistance: the "catch-up growth" hypothesis <i>S Cianfarani, D Germani, F Branca</i>
	Perinatal lessons from the past
74	Bartholomew Mosse (1712-59), Sir Fielding Ould (1710-89), and the Rotunda Hospital, Dublin <i>P M Dunn</i>
77	Letters to the editor
79	Book review
79	Corrections

No 2 SEPTEMBER 1999

Page	Annotation
81	Pulmonary hypoplasia <i>H J Porter</i>
	Original articles
84	Parental visiting, communication, and participation in ethical decisions: a comparison of neonatal unit policies in Europe <i>M Cuttini, M Rebagliato, P Bortoli, G Hansen, R de Leeuw, S Lenoir, J Persson, M Reid, M Schroell, U de Vonderweide, M Kaminski, H Lenard, M Orsulesi, R Saracci</i> Commentary— <i>D Harvey</i>
92	Renal processing of glucose in well and sick neonates <i>M G Coulthard, E N Hey</i>
99	Mechanisms of blood pressure increase induced by dopamine in hypotensive preterm neonates <i>J Zhang, D J Penny, N S Kim, V Y H Yu, J J Smolich</i>
105	Tonometry to estimate intestinal perfusion in newborn piglets <i>M E Campbell, J E Van Aerde, P-Y Cheung, D C Mayes</i>
110	Abnormal cerebral haemodynamics in perinatally asphyxiated neonates related to outcome <i>J H Meek, C E Elwell, D C McCormick, A D Edwards, J P Townsend, A L Stewart, J S Wyatt</i>
116	Cranial magnetic resonance imaging and school performance in very low birth weight infants in adolescence <i>R W I Cooke, L J Abernethy</i> Commentary— <i>M Rutherford</i>
122	Observational study of maternal anthropometry and fetal insulin <i>H Soltani-K, C Bruce, R B Fraser</i>
125	Pyridoxine dependent epilepsy: a suggestive electroclinical pattern <i>R Nabbout, C Soufflet, P Plouin, O Dulac</i>
130	Erythrocyte glutathione S transferase as a marker of oxidative stress at birth <i>V M E Neefjes, C T A Evelo, L G M Baars, C E Blanco</i>
134	Neonatal neuroblastoma <i>J Moppett, I Haddadin, A B M Foot, on behalf of the United Kingdom Children's Cancer Study Group</i>
138	Trends and social patterning of birthweight in Sheffield, 1985-94 <i>N J Spencer, S Logan, L Gill</i>
141	Effect of fortification on the osmolality of human milk <i>M De Curtis, M Candusso, C Pieltain, J Rigo</i>

144	HFE gene mutation and transferrin saturation in very low birthweight infants	<i>R F Maier, H Wutt, C Bühner, E Münch, E Köttgen</i>
	Ethics	
146	Children of the 90s: ethical guidance for a longitudinal study	<i>S E Mumford</i>
	Personal practice	
152	Continuous distending pressure	<i>C Morley</i>
	Perinatal lessons from the past	
157	John Braxton Hicks (1823-97) and painless uterine contractions	<i>P M Dunn</i>
159	Letters to the editor	

No 3 NOVEMBER 1999	Page	Annotation
	161	Evidence in perinatal medicine: enough of trial and error? <i>D Field</i>
		Original articles
	162	Role of <i>Ureaplasma urealyticum</i> in lung disease of prematurity <i>K Hammafard, D A Todd, H Jeffery, E John, K Byth, G L Gilbert</i>
	168	Blood pressure standards for very low birthweight infants during the first day of life <i>J Lee, V S Rajadurai, K W Tan</i>
	171	Reference range for serum cortisol in well preterm infants <i>M Heckmann, S A Wudy, D Haack, F Pohlandt</i>
	175	Longitudinal measurements of 17 α -hydroxyprogesterone in premature infants during the first three months of life <i>N Linder, N Davidovitch, A Kogan, A Barzilai, J Quint, R Mazkeret, J Sack</i>
	179	Influence of spironolactone on neonatal screening for congenital adrenal hyperplasia <i>I Terai, K Yamano, N Ichihara, J Arai, K Kobayashi</i>
	184	Sodium potassium adenosine triphosphatase activity in preterm and term infants and its possible role in sodium homeostasis during maturation <i>T Bistritzer, M Berkovitch, M J Rappoport, S Evans, S Arieli, M Goldberg, I Tavori, M Aladjem</i>
	188	Peripheral blood lymphocyte subpopulations in schoolchildren born very preterm <i>A S Pelkonen, H Suomalainen, M Hallman, M Tuirpeinen</i>
	194	Individualised pulse oximetry limits in neonatal intensive care <i>R Gupta, C W Yoxall, N Subedhar, N J Shaw</i>
	197	Echocardiographic flow pattern of patent ductus arteriosus: a guide to indomethacin treatment in premature infants <i>B-H Su, C-T Peng, C-H Tsai</i>
	201	Prone and left lateral positioning reduce gastro-oesophageal reflux in preterm infants <i>A K Ewer, M E James, J M Tobin</i>
	206	Unexplained fever in neonates may be associated with hepatitis B vaccine <i>N Linder, M Raz, L Sirota, B Reichman, D Lubin, J Quint, A H Cohen, A Barzilai</i>
	208	Effect of maternal anticonvulsant treatment on neonatal blood coagulation <i>E Hey</i>
	211	Neonatal focal temporal lobe or atrial wall haemorrhagic infarction <i>P Govaert, K Smets, E Matthys, A Oostra</i>
	217	Concentration of nitric oxide products in bronchoalveolar fluid obtained from infants who develop chronic lung disease of prematurity <i>J R Vyas, A E Currie, D E G Shuker, D J Field, S Kotecha</i>
	221	Pharmacokinetics and dose requirements of vancomycin in neonates <i>C Grimsley, A H Thomson</i>
		Ethics
	228	Children of the 90s II: challenges for the ethics and law committee <i>S E Mumford</i>
		Perinatal lessons from the past
	232	The Chamberlen family (1560-1728) and obstetric forceps <i>P M Dunn</i>
	235	Letters to the editor

